Reshaping Odor Control Boundaries for Wastewater Treatment Facilities

Garrett Rowe, Arizona Instrument LLC





Twickenham Rugby Stadium seen from Mogden Sewage Treatment Works - London J. Linwood

The Monumental Task of Monitoring Nuisance Odors



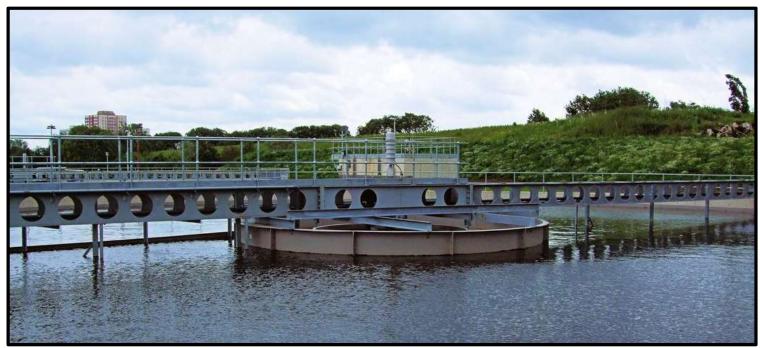


Mogden Sewage Treatment Works, Isleworth - London.

Jim Linwood

Mogden Sewage Treatment Works: London, UK





Final Sedimentation at Mogden Sewage Treatment Works, Isleworth - London J. Linwood

Expanding the Odor Monitoring Network





Primary Treatment Mechanisms at Mogden Sewage Treatment Words, Isleworth - London J. Linwood

Expanding the Odor Monitoring Network





Jerome® Hydrogen Sulfide Analyzers

- Regulatory Compliance & Permitting
- Nuisance Odor Monitoring
- Wastewater Treatment

- Landfill Management
- Scrubber / Biofilter Efficiency Monitoring (outlet)





Jerome® 651 Hydrogen Sulfide Monitoring System

Jerome® 651

- Proven gold-film sensor technology
- Heavy duty, reliable & versatile
- Long-term, continuous monitoring
- Link multiple units to form a perimeter
- Detachable, hand-held unit
- Programmable alarms





Jerome® J605 Hand-Held Hydrogen Sulfide Analyzer

Jerome® J605

- Proven gold-film sensor technology
- Heavy duty, reliable & versatile
- Improved accuracy in single figure ppb region
- Light-weight for increased portability
- Automated sampling and field regeneration
- Ideal for extended use situations





Mogden Sewage Treatment Works, Aerial View

Success at Mogden





Questions?



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